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## Product Datasheet

### Human CTPS1 protein BYT-ORB358331

|                          |                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Human CTPS1 protein                                                                                                                                                                                                                |
| Artikelnummer            | BYT-ORB358331                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | orb358331                                                                                                                                                                                                                          |
| Alternativnummer         | BYT-ORB358331-1,BYT-ORB358331-100,BYT-ORB358331-20                                                                                                                                                                                 |
| Hersteller               | Biorbyt                                                                                                                                                                                                                            |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                   |
| Produktbeschreibung      | This Human CTPS1 protein spans the amino acid sequence from region 1-591aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                                 |
| Molekulargewicht         | 68.7 kDa                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">P17812</a>                                                                                                                                                                                                             |
| Puffer                   | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Quelle                   | Homo sapiens (Human)                                                                                                                                                                                                               |
| Reinheit                 | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Formulierung             | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                        |                                                                                                                                                                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz                | MKYILVTGGVISGIGKGIIASSVGTILKSCGLHVTSIKIDPYINIDAGTFSPYEHGE<br>VFVLDDGGEVDLDLGNYERFLDIRLTKDNNLTTGKIYQYVINKERKGDYLGKT<br>VQVVPHITDAIQEWVMRQALIPVDEDGLEPQVCVIELGGTVGDIESMPFIEAFR<br>QFQFKVKRENFCNIHVSLVPQPSSTGEQTKPTQNSVRELRLGLGLSPDLVVCR<br>CSNPLDTSVKEKISMFCHVEPEQVICVHDVSSIYRVPL |
| Anwendungsbeschreibung | Biological Origin: Homo sapiens (Human). Application Notes: This is His-tag protein                                                                                                                                                                                             |